

## State of Iowa, Certificate of Nursery Inspection

**This is to Certify** that the Growing Nursery Stock and premises of the MOUNT ARBOR NURSERIES, E. S. WELCH, PROP'R., situated in Shenandoah, county of Page, state of Iowa, have been inspected according to the provisions of chapter 53 of the acts of the Twenty-seventh General Assembly, and that no indications have been found of the presence of the San Jose scale or other dangerous insect or plant disease. This certificate is invalid after June 1, 1905.

Certificate No. 21.

Dated July 28, 1904.

H. E. SUMMERS, State Entomologist.

SPRING OF 1905

ESTABLISHED 1875

### WHOLESALE TRADE LIST

OF THE

# Mount Arbor Nurseries

**SHENANDOAH, IOWA.**

**E. S. WELCH, Proprietor.**

**We offer one of the Largest and Most Complete Lines of General Nursery Stock on the Market.**

#### REFERENCES

Shenandoah National Bank. Commercial National Bank of Chicago.  
Mercantile Agencies.

USE NURSERYMEN'S CODE IN TELEGRAPHING  
LONG DISTANCE BELL TELEPHONE NO. 77. IND. MUTUAL TELEPHONE NO. 385

### TO CUSTOMERS

In presenting our Spring Trade List, I wish to thank our many patrons for the liberal patronage extended us in the past, and assure you all future orders entrusted to us will have the same careful attention as heretofore. With our large and improved packing houses, side track and other facilities we are especially well prepared for handling our business with promptness and dispatch. We have the exposure of stock reduced to the minimum. After digging, all stock is immediately sent to our packing houses where it is graded, packed and handled under cover. Customers may rely upon receiving stock in prime condition.

To those not acquainted with our establishment, this is the thirty-first year of our nursery and the fourteenth year under the present management, during which time the business has more than trebled.

**Large assortment of Stock in storage. Shipments made at any time**

Everything offered is young, thrifty, well-grown stock and graded to the highest standard.

**Write for Special Prices on Quantities of Stock that we have in large supply.**

*See Page 19 for List of Surplus Scions*



## LOCATION AND SHIPPING FACILITIES

We are located in southwest Iowa, fifty miles from Omaha on well drained upland and have a fertile soil that cannot be surpassed in the United States. Three railroads (C. B. & Q., Wabash and K & W.) afford competition in freight rates and a rapid and convenient shipping outlet in every direction. Two express companies (Adams and Pacific) also give excellent service.

## TERMS AND CONDITIONS

**Shipping**—Please give shipping directions, whether by freight or express; also route. If no directions are given we will forward to the best of our judgment, without assuming responsibility as all goods travel at purchaser's risk and expense. All freight shipments released to the value of \$5.00 per cwt., unless otherwise instructed. Shipments can generally be made as early in the spring as customers may desire.

**Packing**—Prices quoted are net, boxing and baling additional, for which we charge to cover cost. Particular care is taken to pack all stock in a thorough manner so that it will reach destination in prime condition.


**Terms**—Cash or satisfactory security, except we extend the usual terms of credit to known, responsible nurserymen. Orders to be sent C. O. D. should be accompanied by one-fourth cash to receive prompt attention.

**Prices**—The quotations in this list are for the wholesale trade only and limited to Spring of 1905. Should prices change, either higher or lower, during the season, the price made at time order is accepted are expected to stand.

**Rates**—Fifty trees, of not less than ten of a variety, will be furnished at hundred rates; three hundred trees of not less than ten of a variety at thousand rates. Long lists of varieties of a few trees of a kind subject to higher prices. All trees above the 3 to 4 foot grades are tied in bundles of ten in grading. Order tens and multiples of tens of a variety as far as possible.

**Caution**—We accept all orders on the condition that they shall be void should injury befall our stock from frost, hail, fire or other causes over which we have no control.

**Grades**—We grade carefully, in some cases by caliper, in others, by height. When graded by both caliper and height the caliper must govern.

 Dealers wishing to pack on our grounds will find our facilities first-class and their orders will receive prompt attention.

**Claims**—All claims for errors and deductions must be made within ten days after receipt of goods.

**Guarantee of Genuineness**—While we exercise the utmost diligence and care to have our varieties true to name, and hold ourselves in readiness, on proper proof, to replace all trees, etc., that may prove otherwise, or refund the amount paid, it is mutually understood and agreed between the purchaser and ourselves that we shall in no case be liable for any sum greater than the amount originally received for said trees, etc., that prove untrue.

For convenience in telegraphing a code word is given for each grade.

Correspondence and inspection invited.

MOUNT ARBOR NURSERIES,

SHENANDOAH, IOWA, Feb. 3, 1905.

E. S. WELCH, Prop'r.

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*See Page 10 for Apple Seedlings and Grafts.*



## FRUIT DEPARTMENT

**Grade Count**—For the benefit of customers we give a grade count of number, size and varieties unsold at this date, of our principal surplus. Customers in ordering should give second choice in varieties and sizes as far as possible, especially if in a hurry for shipment, as we do not substitute or make any changes without permission.

## APPLES

Smooth, Well Grown Stock, Fully up to Grade Specified, Mostly Two Years Old

		Code	Per 100	Per 1000
First-class, 5 to 7 feet, $\frac{1}{8}$ and up.....	Fate	\$6	50	\$60 00
" 4 to 6 feet, $\frac{5}{8}$ to $\frac{1}{16}$ .....	Fair	5	00	45 00
" 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ .....	Fame	3	50	30 00
" 3 to 4 feet, general assortment.....	Fain	2	50	20 00

	5to7ft. 4to6ft. 4to5ft		to7ft. 4to6ft. 4to5ft
	$\frac{1}{16}$ sup $\frac{1}{8}$ to $\frac{1}{16}$ $\frac{1}{2}$ to $\frac{1}{8}$		$\frac{1}{16}$ sup $\frac{1}{8}$ to $\frac{1}{16}$ $\frac{1}{2}$ to $\frac{1}{8}$
Alexander.....	30	40	120
Am. Gol. Russett.....	110	150	
Arkansas Black.....	845	160	170
Aut. Strawberry.....	436	278	106
Bailey Sweet.....	60	16	
Baldwin.....	1585	830	216
Ben Davis.....	1810	2010	2000
Benoni.....	368	90	60
Black Annette.....	942	824	840
Chenango.....	83	119	125
Cooper's Ea. White.....	180	...	...
Domine.....	145	95	154
*Duchess.....	750	1245	2160
*Early Harvest.....	218	236	218
Early Pennock.....	240	42	46
Eng. Gol. Russett.....	...	137	270
Fallwater.....	363	126	33
Fall Pippin.....	74	70	131
Fall Orange.....	310	96	135
*Fameuse.....	623	537	...
Gano.....	4382	2901	2020
Golden Sweet.....	202	100	105
Gravenstein.....	586	110	84
Greenville.....	130	10	10
G. G. Pippin.....	3060	1518	470
Haas.....	314	153	165
*Hibernal.....	135	...	...
H. Nonsuch.....	174	126	92
Huntsman.....	35	58	123
Ingram.....	578	290	230
Indian.....	240	93	57
*Iowa Beauty.....	240	190	100
Iowa Blush.....	1009	608	630
Isham Sweet.....	573	120	67
Janet.....	585	706	2420
*Jonathan.....	1125	1980	2810
Kaump.....	864	7	390
Keswick Oodlin.....	25	7	3
King of T. Co.....	280	25	...
Lansingburg.....	181	190	177
*Longfield.....	147	139	44
Lowell.....	170	147	145
L. R. Romanite.....	274	156	100
*McIntosh.....	...	60	...
McMahon.....	189	520	594
Malden Blush.....	882	416	464
Mam. Blk. Twig.....	990	885	503
Mann.....	70	494	482
Milam.....	326	149	176
Milwaukee.....	80	30	20
Minkler.....	525	186	145
Mother.....	239	30	30
Missouri Pippin.....	1750	742	510
Northern Spy.....	410	190	210
N. W. Greening.....	1600	1820	600
Oliver.....	550	133	146
Par. Win. Sweet.....	90	155	215
*Patten's Greening.....	256	488	634
*Peerless.....	1260	205	137
Perry Russett.....	210	200	230
*Peter.....	704	515	420
Pewaukee.....	517	150	50
Price's Sweet.....	457	130	117
Pound Sweet.....	240	98	5
Rambo.....	471	907	18
Ramsdell Sweet.....	762	250	240
Red Astrachan.....	798	218	159
Red Beitigheimer.....	188	40	48
Red June.....	926	450	672
R. I. Greening.....	1060	320	297
Red Win. Pearmain.....	10	190	230
Romanstein.....	390	342	330
Rome Beauty.....	270	497	600
Roxbury Russett.....	117	64	27
Salome.....	914	600	510
Scott's Winter.....	100	280	275
Seek-No-Further.....	...	65	55
Sheriff.....	100	210	300
Smokehouse.....	609	110	105
Smith's Cider.....	106	...	116
Sops of Wine.....	190	70	55
Spitzenburg Esopus.....	13	20	17
Springdale.....	13	7	15
Stark.....	475	129	19
Stayman's Winesap.....	...	30	24
Summer Pippin.....	...	70	50
Sutton Beauty.....	125	162	135
Sweet Bough.....	300	157	129
Sweet June.....	416	122	115
Talman Sweet.....	395	200	70
Utter's Red.....	644	467	385
Wagner.....	886	520	510
Walbridge.....	230	550	280
*Wealthy.....	3410	2040	1600
White Pippin.....	183	90	135
W. W. Pearmain.....	13	9	...
Willow Twig.....	240	268	420
Winesap.....	1940	542	180
Wolf River.....	1873	600	240
Yel. Belleflower.....	193	96	110
*Yel. Transparent.....	1350	1165	1950
York Imperial.....	838	369	334

Varieties marked with a \* will be booked only in such proportion in assortment as our stock will permit. If furnished alone, \$10 per thousand additional.

Bismarck and Winter Banana, 5 to 7 feet, $\frac{1}{8}$ and up.....	\$10	00	.....
" " " " 4 to 6 feet, $\frac{5}{8}$ to $\frac{1}{16}$ .....	7	50	.....
" " " " 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ .....	5	00	.....



## CRABS

						Code	Per 100	Per 1000
First-class, 5 to 7 feet, 11-16 and up	.....	Faculty	7 00	.....				
" 4 to 6 feet, $\frac{5}{8}$ to 11-16	.....	Fagot	6 00	55 00				
" 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$	.....	Fang	4 50	40 00				
" 3 to 4 feet, mostly branched	.....	Fanile	3 50	30 00				
5to7ft. 4to6ft. 4to5ft. 3to4ft.								
$\frac{1}{2}$ &up $\frac{3}{4}$ to $\frac{1}{2}$ $\frac{1}{2}$ to $\frac{3}{4}$ 2yrs								
Alaska.....	60	.....	27	Q. O. Oluster.....	52	.....	20	.....
Brier Sweet.....	50	295	518	420	Red Siberian.....	323	113	85 50
Florence.....	741	800	659	224	Soulard.....	200	30	15
General Grant.....	66	67	142	25	Sylvan Sweet.....	46	235	380 89
Gideon No 4.....	492	186	88	24	Shields.....	96	42	50 20
Hewes' Virginia..	149	64	89	.....	Transcendent....	211	130	23
Hyslop.....	350	248	182	52	Van Wyck.....	170	50	22
Martha.....	210	600	973	160	Virginia.....	221	325	192 68
Milton.....	164	58	39	.....	Whitney.....	290	1798	2649 598
Minnesota.....	170	247	209	90	White Arctic.....	100	62	15 9
Orange.....	157	30	14	.....	Yellow Siberian..	118	280	489 153

## CHERRIES

Excellent, Smooth, Well-Grown Trees, with Good Roots.

		Code	Per 100	Per 1000
Two-year, 5 to 6 feet, $\frac{3}{4}$ in. and up	.....	Feel	20 00	180 00
" 4 to 5 feet, $\frac{5}{8}$ to $\frac{3}{4}$	.....	Feeling	16 00	150 00
" $3\frac{1}{2}$ to 4 $\frac{1}{2}$ feet, 9-16 to $\frac{5}{8}$	.....	Fenks	13 00	120 00
" 3 to 4 feet, $\frac{1}{2}$ to $\frac{5}{8}$	.....	Fellow	10 00	90 00
" 2 to 3 feet, $\frac{1}{2}$ to $\frac{1}{2}$ , general assortment	.....	Feb	7 00	60 00

	5to6ft.	4to5ft.	3½to4½ft.	3to4ft.		5to6ft.	4to5ft.	3½to4½ft.	3to4ft.
	½&up	¾to½	½to¾	½to¾		½&up	¾to½	½to¾	½to¾
Baldwin .....	50	225	100	30	Montmorency, Lg	1840	3100	2070	1540
Black Tartarian.	10	380	10	.....	Napoleon .....	3	.....	.....	50
Centennial.....	26	30	.....	150	Olivet.....	140	.....	.....	20
Dyehouse.....	700	640	240	740	Ostheim.....	339	210	50	150
Early Morello....	16	65	.....	110	Suda.....	90	51	.....	.....
Early Richmond.	390	5500	1780	2100	Terry.....	341	60	.....	80
English Morello..	241	250	175	470	Vladimir.....	225	160	.....	.....
Gov Wood.....	25	20	.....	125	Windsor.....	220	25	.....	70
Lutovka.....	17	14	.....	25	Wragg.....	90	300	310	440
May Duke.....	880	.....	.....	160	Yellow Spanish..	19	25	.....	150

140 BLACK TARTARIAN,  $\frac{1}{2}$  to  $\frac{1}{2}$ , whips, at.....124c each

## PLUM—On Plum

## European Varieties

		Code	Per 100	Per 1000
Two and three-year, 5 to 7 feet, $\frac{3}{4}$ and up	.....	Fiddle	20 00	180 00
" " 4 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$	.....	Fidget	16 00	150 00
" " 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$	.....	Fin	11 00	100 00
" " 3 to 4 feet	.....	Filo	8 00	.....

	5to7ft. 4to6ft. 4to5ft. 3to4ft.		5to7ft. 4to6ft. 4to5ft. 3to4ft.						
	$\frac{1}{2}$ &up $\frac{3}{4}$ to $\frac{1}{2}$ $\frac{1}{2}$ to $\frac{3}{4}$ $\frac{1}{2}$ to $\frac{3}{4}$		$\frac{1}{2}$ &up $\frac{3}{4}$ to $\frac{1}{2}$ $\frac{1}{2}$ to $\frac{3}{4}$ $\frac{1}{2}$ to $\frac{3}{4}$						
Bradshaw.....	885	550	118	69	Moore's Arctic...	197	2-2	363	.....
Coe's Gold. Drop	20	24	74	.....	Pond's Seedling..	318	300	235	12
German Prune...	261	217	426	47	Richland.....	22	123	64	.....
General Hand....	57	14	64	20	Shipper's Pride..	319	569	526	142
Gueli.....	40	187	278	31	Shrop Damson...	186	400	340	34
Imperial Gage...	80	400	89	.....	saratoga.....	63	77	.....	.....
Lincoln.....	.....	69	44	.....	Tatze.....	236	565	720	.....
Lombard.....	2096	3499	2050	143	Yellow Egg.....	.....	190	530	83

## PLUM—On Plum

## Japanese Varieties

		Code	Per 100	Per 1000
One and two-year, 5 to 6 feet, $\frac{3}{4}$ and up	.....	Fable	20 00	180 00
" " 4 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$	.....	Facile	16 00	150 00
One year, 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$	.....	Facet	11 00	100 00
" 3 to 4 feet	.....	Fanny	9 00	80 00



**PLUM—On Plum—Japanese Varieties—Continued**

	5to6ft. ¾&up	4to6ft. ½to¾	4to5ft. ¼to½	3to4ft.		5to6ft. ¾&up	4to6ft. ½to¾	4to5ft. ¼to½	3to4ft.
Abundance .....	658	475	1067	677	Red June .....	884	1056	880	490
Burbank .....	.....	853	1700	350	Satsuma .....	217	139	118	100
Hale .....	193	169	168	40	Wickson .....	206	605	924	283
Kelsey .....	58	.....	.....	.....	Willard .....	200	60	50	100
Ogon .....	90	40	20	.....					

**PLUM—On Plum****Americana and Chickasaw Varieties—A** good proportion on native roots

		Code	Per 100	Per 1000
Two-year, 5 to 6 feet, 11-16 and up .....	Fickle	17	00	160 00
" 4 to 6 feet, 9-16 to 11-16 .....	Fill	14	00	130 00
" 4 to 5 feet, 1-9 to 1-9 .....	Fig	11	00	100 00
" 3 to 4 feet, branched .....	Fido	9	00	80 00
" 2 to 3 feet, branched, general assortment .....	Flake	7	00	60 00

	5to6ft. 11-16 &up	4to6ft. 9-16to 11-16	4to5ft. ¾to 9-16	3to4ft.		5to6ft. 11-16 &up	4to6ft. 9-16to 11-16	4to5ft. ¾to 9-16	3to4ft.
America .....	317	260	176	156	Pool's Pride .....	300	120	110	130
Chas Downing .....	160	1-0	130	98	Pottawattamie .....	200	2-5	190	219
Cheney .....	409	583	175	3-0	Quaker .....	20	150	225	112
DeSoto .....	775	613	711	693	Robinson .....	60	90	60	15
Forest Garden .....	895	670	.....	167	Rockford .....	120	70	45	33
Hammer .....	200	110	55	.....	Stoddard .....	370	400	345	55
Hawkeye .....	624	945	961	743	Surprise .....	20	150	40	.....
Hunt .....	44	47	30	21	Weaver .....	223	100	184	50
Klondike .....	90	88	64	19	Wild Goose .....	1190	474	434	220
Milton .....	150	665	453	342	Wolf .....	1917	1176	153	403
Miner .....	2158	852	11-0	210	Wyant .....	1750	2210	1620	1032

**PLUM—On Peach****European and Japanese Varieties**

		Code	Per 100	Per 1000
One and two-year, 5 to 7 feet, ¾ and up .....	Feline	16	00	150 00
" 4 to 6 feet, ½ to ¾ .....	Feather	13	00	120 00
" 4 to 5 feet, ¼ to ½ .....	Fog	10	00	90 00
" 3 to 4 feet .....	Folly	7	00	.....
" 2 to 3 feet, general assortment .....	Facade	5	00	.....

	5to7ft. ¾&up	4to6ft. ½to¾	4to5ft. ¼to½	3to4ft.		5to7ft. ¾&up	4to6ft. ½to¾	4to5ft. ¼to½	3to4ft.
Abundance .....	60	.....	16	50	Red June .....	270	277	517	185
Bradshaw .....	30	35	16	.....	Richland .....	248	335	390	360
Burbank .....	167	148	359	130	Satsuma .....	.....	90	.....	.....
Ge man Prun .....	1-0	.....	99	.....	Shipper's Pride .....	24	14	.....	.....
General Hand .....	304	.....	.....	.....	Shiro .....	57	65	.....	.....
Hale .....	118	58	7	.....	Wickson .....	.....	34	57	21
Kelsey .....	32	11	.....	.....	Willard .....	80	58	123	29
Ogon .....	90	7	.....	.....	Yellow Egg .....	144	.....	.....	.....
Prunus Simoni ..	.....	100	59	20	Yellow Japan .....	12	.....	.....	.....

**PLUM—On Peach****Americana and Chickasaw Varieties**

		Code	Per 100	Per 1000
One and two-year, 5 to 7 feet, 11-16 and up .....	Felon	16	00	150 00
" 4 to 6 feet, 9-16 to 11-16 .....	Federal	13	00	120 00
" 4 to 5 feet, 1-9 to 1-9 .....	Flag	10	00	90 00
" 3 to 4 feet .....	Flask	7	00	.....

	5to7ft. 11-16 &up	4to6ft. 9-16to 11-16	4to5ft. ¾to 9-16	3to4ft.		5to7ft. 11-16 &up	4to6ft. 9-16to 11-16	4to5ft. ¾to 9-16	3to4ft.
America .....	17	10	7	4	Pottawattamie .....	260	254	329	264
Chas Downing .....	65	70	87	23	Stoddard .....	80	220	250	205
DeSoto .....	184	20	16	.....	Weaver .....	50	16	14	.....
Forest Garden .....	8-0	151	1-5	27	Wild Goose .....	200	190	118	170
Hammer .....	82	54	148	60	Wolf .....	31	85	163	338
Hawkeye .....	10	116	260	.....	Wyant .....	77	115	300	480
Milton .....	54	38	40	9					



## PEACHES

					Code Per 100 Per 1000				
5 to 6 feet, $\frac{1}{8}$ and up	.....	Falcon	6 00	55 00					
4 to 6 feet, $\frac{9}{16}$ to $\frac{1}{8}$	.....	Flood	5 00	45 00					
4 to 5 feet, $\frac{1}{2}$ to $\frac{9}{16}$	.....	Floor	4 50	40 00					
3 to 4 feet	.....	Flown	4 00	30 00					
2 to 3 feet, general assortment	.....	Filar	3 00	25 00					
					5to6ft. 4to6ft. 4to5ft. 3to4ft	5to6ft. 4to6ft. 4to5ft. 3to4ft			
					$\frac{1}{8}$ & up $\frac{9}{16}$ to $\frac{1}{8}$ $\frac{1}{2}$ to $\frac{9}{16}$	$\frac{1}{8}$ & up $\frac{9}{16}$ to $\frac{1}{8}$ $\frac{1}{2}$ to $\frac{9}{16}$			
Alexander.....	330	220	380	260	Greensboro.....	360	250	240	165
Balley.....	768	630	740	565	Hale's Early.....	216	20	210	....
Blood Oling.....	.....	.....	.....	100	Heath Oling.....	150	260	320	195
Bokara No. 3.....	315	1310	1060	639	Hill's Chill.....	50	175	210	135
Bokara No. 10.....	574	300	220	30	Lemon Oling.....	124	185	160	....
Carman.....	210	.....	.....	.....	Lone Tree.....	520	290	110	50
Champion.....	560	1810	1020	488	Mixon Oling.....	.....	186	230	....
Chinese Oling.....	50	140	60	60	Mixon Free.....	160	235	295	105
Crawford's Early.....	.....	190	240	185	Mountain Rose.....	384	380	240	160
Crawford's Late.....	.....	215	310	200	Northboro.....	140	50	130	25
Crosby.....	435	1130	680	150	Russell.....	160	50	30	....
Early Rivers.....	218	120	113	40	Salway.....	430	470	660	260
Elberta.....	1475	2360	1410	1095	Sneed.....	135	130	114	....
Family Favorite.....	.....	.....	100	.....	Stump.....	195	60	200	....
Fitzgerald.....	156	.....	468	40	Triumph.....	309	148	205	75
Foster.....	.....	.....	100	.....	Wager.....	.....	.....	130	....
Globe.....	.....	.....	90	.....	Wonderful.....	60	125	150	34
1620 Seedling Peach, 5 to 6 feet, $\frac{1}{8}$ and up	.....	Falter	4 00	35 00					
1030 " " 4 to 6 feet, $\frac{9}{16}$ to $\frac{1}{8}$	.....	Fatima	3 00	25 00					
700 " " 4 to 5 feet, $\frac{1}{2}$ to $\frac{9}{16}$	.....	Farren	2 50	20 00					

## PEARS—Standard

					Code Per 100 Per 1000				
Two and three-year, 5 to 7 feet, $\frac{3}{4}$ and up.....					Fright	13 00	120 00		
“ “ 4 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$ .....					Filch	11 00	100 00		
“ “ 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ .....					Flyke	8 00	75 00		
“ “ 3 to 4 feet, branched.....					Factory	5 00	.....		
5to7ft. 4to6ft. 4to5ft. 3to4ft.					5to7ft. 4to6ft. 4to5ft. 3to4ft.				
% & up % to % $\frac{1}{2}$ to %					% & up % to % $\frac{1}{2}$ to %				
Bartlett.....	650	740	440	160	Koonce.....	1040	495	520	335
Beurre d'Anjou..	750	320	94	.....	Lawrence.....	100	175	66	.....
Olapp's Favorite..	720	305	207	.....	L. B. d'Jersey....	410	115	99	.....
Duchess.....	190	50	.....	.....	Seckel.....	250	290	460	127
Doyenne d'Ete....	200	.....	.....	.....	Sheldon.....	560	170	68	.....
Flemish Beauty..	510	490	245	.....	Vermont Beauty..	138	200	69	.....
Garber.....	60	457	320	350	Wilder.....	360	205	50	.....
Howell.....	90	216	56	.....	Winter Nellis....	.....	20	102	.....
LeConte.....	140	34	10	.....					

## KIEFFER—Budded on Branched French Pear Roots.

1500 two and three-year, 5 to 7 feet, $\frac{3}{4}$ and up	.....	Fiber	11 00	100 00
1650 " " 4 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$	.....	Filley	9 00	80 00
1320 " " 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$	.....	Fibril	7 00	65 00
250 " " 3 to 4 feet, branched	.....	Fantail	5 00	.....
2500 transplanted, 5 to 7 feet, $\frac{3}{4}$ and up	.....	Fenton	9 00	80 00
.700 " " 4 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$	.....	Faber	6 50	.....
100 " " 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$	.....	Fibula	5 50	.....

## PEARS—Dwarf

					Code Per 100 Per 1000					
Two and three-year,	$\frac{3}{4}$	and up			Filter	9 00	.....			
"	"	$\frac{5}{8}$	to $\frac{3}{4}$			Film	7 50	.....		
"	"	$\frac{1}{2}$	to $\frac{5}{8}$			Fettle	6 00	.....		
"	"	$\frac{3}{8}$	to $\frac{1}{2}$			Farina	5 00	.....		
	$\frac{3}{4}$ & up	$\frac{5}{8}$ to $\frac{3}{4}$	$\frac{1}{2}$ to $\frac{5}{8}$	$\frac{3}{8}$ to $\frac{1}{2}$		$\frac{3}{4}$ & up	5-8 to $\frac{3}{4}$	$\frac{1}{2}$ to $\frac{5}{8}$	$\frac{3}{8}$ to $\frac{1}{2}$	
Bartlett.....	46	68	86	40	Lawrence.....	47	79	90	39	
Beurre d'Anjou.....	78	28	.....	.....	L. B. d'Jersey.....	470	29	10	7	
Duchess.....	496	700	970	58	Mary.....	87	22	.....	....	
Flemish Beauty.....	140	30	10	.....	Seckel.....	195	.....	125	....	
Howell.....	140	.....	.....	.....	Wilder.....	240	100	10	....	
Kieffer.....	150	32	.....	.....						



**MULBERRIES**

		Code	Per 100	Per 1000
440	Russian, 8 to 10 feet.....	Fever	10 00	.....
1600	" 6 to 8 feet.....	Fuddle	9 00	80 00
2500	" 5 to 6 feet.....	Funny	6 00	50 00
1430	" 4 to 5 feet.....	Furor	4 00	35 00
720	" 3 to 4 feet, branched.....	Funnel	3 00	25 00
110	Downing, 5 to 6 feet, whips.....	Fuse	20 00	.....
30	" 4 to 5 feet. ".....	Fudge	15 00	.....
150	Hicks, 5 to 6 feet, whips.....	Furze	20 00	.....
90	" 4 to 5 feet, ".....	Frayed	15 00	.....
120	New American, 5 to 6 feet whips.....	Fret	20 00	.....
125	" 4 to 5 feet, ".....	Friar	15 00	.....

See Page 18 for price of Mulberry Seedlings

**QUINCE**

		Code	Per 100	Per 1000
Two-year, 3 to 4 feet, branched.....		Femur	16 00	.....
48 Bourgeat	50 Meeche's Prolific	52 Rea's Mammoth		
75 Champion	40 Orange			
320 Angers, 3 to 4 feet.....		Fiery	10 00	.....
235 " 2 to 3 feet.....		Fife	8 00	.....

**APRICOTS**

		Limited Supply	Code	Per 100	Per 1000
One and two-year, 5 to 6 feet, $\frac{3}{4}$ and up.....			Fold	12 50	.....
" " 4 to 5 feet, $\frac{3}{8}$ to $\frac{3}{4}$ .....			Flurry	10 00	.....
" " 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ .....			Flute	8 00	.....
" " 3 to 4 feet.....			Flank	6 00	.....
Alexander	Budd	Early Golden	Ha s		

**NECTARINES**

		Code	Per 100	Per 1000
One-year, 5 to 6 feet.....		Fledge	12 50	.....
" 4 to 5 feet.....		Fleece	10 00	.....

**GOOSEBERRIES**

		Code	Per 100	Per 1000
3875 Downing, 2 year, No. 1.....		Goad	6 00	55 00
4750 " 1 year, No. 1.....		Goard	4 50	40 00
2500 Houghton, 2 year, No. 1.....		Gimlet	4 50	40 00
4200 " 1 year, No. 1.....		Gild	3 50	30 00
2530 Industry, 2 year, No. 1.....		Groat	10 00	90 00
375 Mountain Seedling, 2 year, No. 1.....		Gopher	4 00	.....
450 " 1 year, No. 1.....		Gastric	3 00	.....
260 Pearl, 2 year, No. 1.....		Grate	6 00	.....
490 " 1 year, No. 1.....		Gratitude	5 00	.....
850 Red Jacket (Josselyn) 2 year, No. 1.....		Grail	7 00	.....
325 " 1 year, No. 1.....		Gaze	6 00	.....
950 Smith's Improved, 2 year, No. 1.....		Gum	5 00	.....
1225 " 1 year, No. 1.....		Gust	4 00	.....

**BLACKBERRIES**

		Code	Per 100	Per 1000
2700 Ancient Briton.....		Garter	1 25	10 00
6500 Early Harvest.....		Garland	1 00	7 00
850 Eldorado.....		Garnet	1 50	.....
9875 Erie.....		Garcia	1 25	10 00
3000 Kittatinny.....		Ghastly	1 00	8 00
500 Mersereau.....		Grotto	2 00	.....
250 Ohmer.....		Garrote	1 50	.....
3100 Rathbun.....		Gable	2 50	20 00
9400 Snyder.....		Garnish	1 00	8 00
1500 Stone's Hardy.....		Gaunt	1 00	10 00
1250 Wilson's Early.....		Group	1 25	10 00



## GRAPE VINES

		Code	Per 100	Per 1000
1370	Agawam (Rogers 15) large red, 2 year, No. 1.....	Goak	3 50	30 00
2000	" " " 1 year, No. 1.....	Goal	2 50	20 00
900	Brighton, dark red, 2 year, No. 1.....	Goatee	3 50	30 00
1050	" " " 1 year, No. 1.....	Goat	2 50	20 00
450	Campbell's Early, choice black, 2 year, No. 1.....	Gobble	7 50	.....
300	" " " 1 year, No. 1.....	Gob	6 00	.....
380	Catawba, red, 2 year, No. 1.....	Goggle	3 00	.....
720	" " " 1 year, No. 1.....	Gog	2 50	20 00
200	Champion, black, 2 year, No. 1.....	Golly	3 50	30 00
500	" " " 1 year, No. 1.....	Gol	2 50	20 00
125	Clinton, black, 2 year, No. 1.....	Gore	3 00	.....
200	" " " 1 year, No. 1.....	Gong	2 00	.....
23500	Concord, black, 2 year, No. 1.....	Gossip	1 50	12 00
33600	" " " 1 year, No. 1.....	Gospel	1 00	8 00
150	Delaware, red, 2 year, No. 1.....	Grad	4 00	.....
430	" " " 1 year, No. 1.....	Grace	3 00	25 00
170	Eaton, black, 2 year, No. 1.....	Graphic	6 00	.....
200	" " " 1 year, No. 1.....	Gram	4 00	.....
500	Elvira, white, 2 year, No. 1.....	Gros	3 00	.....
580	" " " 1 year, No. 1.....	Grog	2 00	.....
100	Ives, black, 2 year, No. 1.....	Growl	3 00	.....
120	" " " 1 year, No. 1.....	Gripe	2 00	.....
300	Janesville, black, 1 year, No. 1.....	Grieve	3 00	.....
525	Martha, white, 2 year, No. 1.....	Grun	3 50	.....
410	" " " 1 year, No. 1.....	Grudge	2 50	20 00
150	McPike, black, 1 year, No. 1.....	Grub	12 50	.....
900	Moore's Diamond, white, 2 year, No. 1.....	Gumbo	3 50	.....
750	" " " 1 year, No. 1.....	Gump	2 50	.....
2550	Moore's Early, black, 1 year, No. 1.....	Greaser	3 50	30 00
3200	" " " 1 year, No. 1.....	Gringo	2 50	20 00
1500	Niagara, white, 2 year, No. 1.....	Gibbett	3 00	25 00
3300	" " " 1 year, No. 1.....	Giddy	2 00	18 00
1200	Pocklington, white, 2 year, No. 1.....	Gilt	3 00	25 00
1850	" " " 1 year, No. 1.....	Gibe	2 00	18 00
180	Salem, red, 2 year, No. 1.....	Geyser	3 50	.....
150	" " " 1 year, No. 1.....	Gesture	2 50	.....
200	Vergennes, red, 2 year, No. 1.....	Ghoul	3 50	.....
300	" " " 1 year, No. 1.....	Ghost	2 50	.....
2250	Worden, black, 2 year, No. 1.....	Gasket	3 00	25 00
3850	" " " 1 year, No. 1.....	Gasp	2 00	18 00
195	Woodruff, red, 2 year, No. 1.....	Gallant	6 00	.....
200	" " " 1 year, No. 1.....	Galore	4 00	.....
140	Wyoming, red, 1 year, No. 1.....	Gip	3 00	.....

## RASPBERRIES

		Code	Per 100	Per 1000
2500	Cardinal, purple.....	Gander	1 50	12 00
3750	Columbian, purple.....	Gall	1 25	10 00
3800	Cumberland, black.....	Garb	1 50	12 00
8500	Cuthbert, red.....	Grand	75	6 00
1950	Golden Queen.....	Goshen	1 50	12 00
3500	Gregg, black,.....	Gulp	1 00	7 00
18500	Kansas, black.....	Gruel	1 00	7 00
4500	Louden, red.....	Gargle	1 00	8 00
1500	Marlboro, red.....	Gash	1 00	8 00
3250	Miller, red.....	Gyral	75	6 00
5500	Nemaha, black.....	Gulch	1 00	7 00
3500	Older, black.....	Girdle	1 00	7 00
1500	Palmer, black.....	Guf	1 00	7 00
1650	Shaffer's Colossal, purple.....	Garrett	1 25	10 00
1000	Turner, red.....	Gutter	75	6 00



## CURRANTS

		Code	Per 100	Per 1000
Leading Varieties, 2 year, No 1.....		Gale	3 00	25 00
" " 1 year, No. 1.....		Guard	2 00	18 00
	2yr. No.1 1yr. No.1		2yr. No.1 1yr. No.1	
Cherry.....	2250 2000	Versailles.....	500	1125
L. B. Holland.....	560 500	Victoria.....	1700	1500
North Star.....	1610 870	Wilder.....	700	....
Red Dutch.....	650 1500			
3300 Fay's Prolific, 2 year, No. 1.....		Game	3 50	30 00
2600 " " 1 year, No. 1.....		Gang	2 50	20 00
225 Lee's Prolific, black, 2 year, No. 1.....		Gem	3 50	30 00
1000 " " 1 year, No. 1.....		Gent	2 50	20 00
580 Pomona, 2 year, No. 1.....		Gamble	4 00	....
300 " 1 year, No. 1.....		Gamut	3 00	....
250 White Dutch, 2 year, No. 1.....		Glint	3 50	30 00
960 " 1 year, No 1.....		Gyte	2 50	20 00
3025 White Grape, 2 year, No. 1.....		Grist	3 50	30 00
3200 " 1 year, No. 1.....		Gin	2 50	20 00

## STRAWBERRIES

		Code	Per 100	Per 1000
Leading Kinds .....		Gear	50	3 50
Bederwood	Enhance	Lovett	Senator Dunlap	
Brandywine	Excelstor	Michel's Early	Splendid	
Clyde	Gandy	Nick Ohmer	Up-to Date	
Orescent	Haverland	Rough Rider	Warfield	

## MISCELLANEOUS

		Code	Per 100	Per 1000
10000 Asparagus, Columbian, 1 year.....		Hush	60	5 00
10000 " Conover's Colossal, 2 year.....		Hire	50	4 00
15000 " " 1 year.....		Hull	40	3 00
204 Cranberries, High Bush, 3 to 4 feet.....		Host	12 50	....
495 " " 2 to 3 feet.....		Holy	10 00	....
335 " " 18 to 24 inches.....		Hawley	8 00	....
12500 Dewberries, Lucretia.....		Hare	1 25	10 00
2000 " Premo.....		Hack	1 25	10 00
450 Horse Radish.....		Hemp	1 50	....
500 Logan Berry.....		Homely	5 00	....
1100 Juneberries, Dwarf, 2 to 3 feet.....		Heap	5 00	....
1550 " " 18 to 24 inches.....		Hate	4 00	....
6500 Rhubarb, Victoria and Linnaeus, 2 year.....		Halt	3 00	25 00
12000 " " 1 year.....		Hoop	2 00	15 00
1100 Strawberry—Raspberry.....		Hart	3 00	25 00

## CUTTINGS

		Per 1000
Poplar Cuttings, Carolina and Lombardy.....		1 50
Russian Artemesia Cuttings.....		1 50
Willow Cuttings, Russian Golden (10 M \$12 50).....		1 50
" " Diamond.....		1 50
" " Gray, Osier and Basket.....		1 25
" " Thurlow and Wisconsin Weeping.....		1 50

## SEEDS

Apple Seed, French Crab.....	per lb.	35
Ash.....	per lb. 10c; per 100 lbs.	\$8 00
Box Elder.....	per lb. 10c; per 100 lbs.	8 60
Catalpa.....	per lb. 40c; per 100 lbs.	35 00
Locust, Black.....	per lb.	20
" Honey.....	per lb.	20
Mulberry, Russian.....	per lb.	1 25
Osage Orange.....	per lb. 15c; per bu.	5 00
Peach Pits.....	per bu.	1 50



### FRUIT TREE STOCKS

We have a large stock of Apple Seedlings which have made a splendid growth and are graded to the highest standard. They will certainly please. We are prepared to offer special prices on large lots. Samples on application.

We import our Myrobolan Plum, French Pear and Cherry Seedlings direct from the best growers in France and carefully regrade upon arrival. They will give satisfaction.

	Code	Per 1000
Apple Seedlings, No. 1, 3-16 to $\frac{1}{4}$ , branched .....	Islam	3 50
" " No. 1, $\frac{3}{16}$ and up, straight .....	Ibex	3 50
" " No. 2, 2-16 to 3-16 straight .....	Idiot	1 50
" " No. 3, grafting size .....	Idol	75
" " No. 4, for lining out .....	Iceberg	50
Cherry, Mahaleb, No. 1 .....	Ignite	10 00
" " No. 2 .....	Ignoble	8 00
" Mazzard, No. 1 .....	Illegal	10 00
" " No. 2 .....	Illume	8 00
Pear, French, Imported, No. 1, branched .....	Image	8 00
" " " No. 2, " .....	Imbibe	5 00
" " " No. 3 " .....	Imitate	4 00
" Japan, No. 1 .....	Immerse	8 00
" " No. 2 .....	Impugn	6 00
" Kieffer, No. 1 .....	Immortal	7 50
" " No. 2 .....	Immune	5 00
Plum, Myrobolan, No. 1 .....	Impart	5 00
" " No. 2 .....	Impassive	4 00
" " No. 3 .....	Impost	3 00
" Native, No. 1 .....	Impeach	10 00
Quince Stocks, heavy grade, 7 to 12 mm .....	Imperial	10 00
" " Medium grade, 5 to 7 mm .....	ImPLY	7 00

### ROOT GRAFTS

We make a specialty of this branch of the business during the winter season, and are especially well equipped for handling it

Our Grafts are put up by the day (no cheap job work) by old experienced men, who have been in our employ for years and thoroughly understand their business and are interested in our success, making quality, not quantity, their standard. This is the secret of our large trade in this line, as our Grafts grow and give satisfaction.

We have the largest and best stock of Apple Seedlings and Scions we have ever grown, and were never better prepared to furnish Grafts of best quality at low prices.

All Grafts are carefully assorted and only the best of material used in orders, so that customers can depend upon getting a first class article. Orders should be placed early to secure the best selection of varieties and to give the Grafts ample time to callous before shipment. After our Grafts are made they are tied in bundles of 100, each bunch carefully labeled and packed away to callous. Our piece Root Grafts are made with a six-inch Scion and three and one-half inch Root—the same style that we make for our own planting. For Whole Root Grafts we use the entire seedling, either a straight or branched Root as the customer may select. Any style of Graft made to order.

### PRICES OF GRAFTS IN ASSORTMENT

	Code	Per 100	Per 1000
Apple and Crab Grafts, No. 1, piece root, 1,000 to 5,000	\$ 50	\$ 3 50	
" " " " " " " " 5,000 to 10,000	.....	3 25	
" " " " " " " " 10,000 and over	.....	3 00	
" " " " " " " " whole root .....	60	4 00	
Pear Grafts, No. 1, piece root .....	1 00	8 00	
" " " " " " " " whole root .....	1 25	10 00	
Plum Grafts, No. 1, on native plum, piece root .....	1 00	8 00	

In ordering please make list of varieties for 100 or multiple of 100 of a variety. Samples sent on application. Grafts Boxed Free.



## ORNAMENTAL DEPARTMENT

## DECIDUOUS TREES

Our Shade and Ornamental Trees are first-class, well-shaped, young and vigorous nursery grown trees, with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

		Code	Per 10	Per 100
240	ASH, 1½ to 2 in. caliper	Middy	2 00	18 00
660	" 8 to 10 feet	Might	1 25	10 00
840	" 6 to 8 feet	Mend	1 00	8 00
630	" 5 to 6 feet	Mart	75	5 00
1200	" 4 to 5 feet	Mat	50	3 00
120	BIRCH, European, White, 8 to 10 feet	Miguel	2 50	....
560	" " 6 to 8 feet	Migrate	2 00	18 00
310	" " 5 to 6 feet	Midget	1 75	15 00
65	" " 4 to 5 feet	Mogul	1 25	....
75	BOX ELDER, 2 to 2½ in. caliper	Molar	2 50	....
475	" " 1½ to 2 in. caliper	Malted	1 75	15 00
1040	" " 8 to 10 feet	Maze	1 25	10 00
910	" " 6 to 8 feet	Mark	1 00	8 00
530	" " 5 to 6 feet	Mascot	75	5 00
350	" " 4 to 5 feet	Mas-age	50	4 00
40	BUTTERNUT, 5 to 6 feet	Magnet	1 75	....
225	" 4 to 5 feet	Mildly	1 50	12 50
85	" 3 to 4 feet	Mogy	1 00	....
20	CATALPA, Bungei, 6 to 8 feet	Mob	4 00	....
100	" Speciosa, 2 to 2½ in.	Mar	2 00	18 00
162	" " 1½ to 2 in.	Maw	1 50	12 50
127	" " 8 to 10 feet	Mango	1 25	10 00
470	" " 6 to 8 feet	Magic	1 00	8 00
324	" " 5 to 6 feet	March	75	5 00
52	CHERRY, Wild Black, 6 to 7 feet	Mimic	1 75	....
78	" " 5 to 6 feet	Muriel	1 50	....
32	" " 4 to 5 feet	Musty	1 00	....
117	CHESTNUT, American Sweet, 6 to 8 feet	Maim	1 75	15 00
305	" " 5 to 6 feet	Melt	1 50	12 50
140	" " 4 to 5 feet	Mind	1 25	10 00
230	" Horse, white flowering, 5 to 6 feet	May	3 50	30 00
93	" " 4 to 5 feet	Meddle	2 50	....
25	CRAE, Bechtle's, double flowering, 4 to 5 feet	Mild	3 00	....
190	" " 3 to 4 feet	Milt	2 50	20 00
37	" " 2 to 3 feet	Miff	1 75	....
430	ELM, American White, 2 inch caliper	Madrid	3 00	25 00
560	" " 1½ to 2 inch	Merit	2 00	18 00
1225	" " 1 to 1½ inch	Mirza	1 75	15 00
780	" " 8 to 10 feet	Mire	1 50	12 00
1420	" " 6 to 8 feet	Map	1 25	10 00
1640	" " 5 to 6 feet	Match	1 00	7 00
350	" " 4 to 5 feet	Mate	75	5 00
23	HACKBERRY, 1½ to 2 inch	Maud	2 00	....
56	" 8 to 10 feet	Musie	1 50	....
130	" 6 to 8 feet	Mizzen	1 25	10 00
174	" 5 to 6 feet	Mortar	1 00	8 00
140	" 4 to 5 feet	Mangler	75	6 00
110	LARCH, 3 to 4 feet	Motor	1 25	10 00
90	" 2 to 3 feet	Marvel	1 00	....
40	LINDEN, American, 1½ to 2 in. caliper	Morg	3 50	....
220	" " 8 to 10 feet	Mock	3 00	25 00
195	" " 6 to 8 feet	Mood	2 50	20 00
126	" " 5 to 6 feet	Morse	1 75	15 00
85	" " 4 to 5 feet	Moxie	1 25	....



## DECIDUOUS TREES—Continued

			Code	Per 10	Per 100
50	LINDEN, European, 8 to 10 feet.....	Miser	2 50	....	
74	" " " 6 to 8 feet.....	Magill	2 00	....	
70	" " " 5 to 6 feet.....	Mode	1 75	....	
35	" " " 4 to 5 feet.....	Moan	1 25	....	
70	LOCUST, Black, 1½ to 2 inch.....	Nobby	1 50	....	
80	" " " 8 to 10 feet.....	Nevins	1 25	....	
90	" " " 6 to 8 feet.....	Nagger	1 00	....	
85	" " " 5 to 6 feet.....	Nag	75	....	
30	" " Honey, 1½ to 2 inch.....	Nace	2 50	....	
20	" " " 8 to 10 feet.....	Natal	2 00	....	
100	" " " 5 to 6 feet.....	Nasal	1 50	....	
80	" " " 4 to 5 feet.....	Naive	1 25	....	
26	MAGNOLIA ACUMINATA, 5 to 6 feet.....	Naval	3 50	....	
110	MAPLE, Hard or Sugar, 8 to 10 feet.....	Nozzle	3 00	25 00	
130	" " " 6 to 8 feet.....	Notion	2 50	20 00	
140	" " " 5 to 6 feet.....	Nerve	1 75	15 00	
90	" " " 4 to 5 feet.....	Norah	1 50	....	
117	" " Norway, 8 to 10 feet.....	Narrate	3 50	30 00	
180	" " " 6 to 8 feet.....	Naron	2 50	....	
150	" " " 5 to 6 feet.....	New	1 75	18 00	
50	" " " 4 to 5 feet.....	Null	1 50	....	
65	" " Soft or Sil. Lvd, 2 to 2½ inch.....	Neigh	3 00	25 00	
1960	" " " 1½ to 2 inch.....	Nettle	1 75	15 00	
1030	" " " 8 to 10 feet.....	Nest	1 25	10 00	
1150	" " " 6 to 8 feet.....	Nector	1 00	8 00	
1400	" " " 5 to 6 feet.....	Nate	75	5 00	
1250	" " " 4 to 5 feet.....	Nap	50	3 00	
1800	" " " 4 to 5 feet (whips).....	Neck	25	2 00	
5	" " Sycamore, 6 to 8 feet.....	Nimbus	2 50	....	
225	" " Weir's Cut. Lvd, 6 to 8 feet.....	Noun	2 00	18 00	
340	" " " 5 to 6 feet.....	Nimble	1 75	15 00	
90	" " " 4 to 5 feet.....	Niger	1 25	....	
15	MOUNTAIN ASH, American, 5 to 6 feet.....	Pace	1 50	....	
117	" " " European, 8 to 10 feet.....	Pagan	3 00	25 00	
1020	" " " 6 to 8 feet.....	Pod	2 00	18 00	
540	" " " 5 to 6 feet.....	Pile	1 75	15 00	
150	" " " 4 to 5 feet.....	Piker	1 25	10 00	
70	" " " 3 to 4 feet.....	Primer	1 00	....	
32	" " " Oak Lvd., 6 to 8 feet.....	Panther	2 50	....	
48	" " " 5 to 6 feet.....	Pant	2 00	....	
200	" " " 4 to 5 feet.....	Pail	1 50	12 50	
17	OAK, Assorted, 6 to 8 feet.....	Patkin	2 50	....	
59	" " " 5 to 6 feet.....	Pap	2 00	....	
10	" " " 4 to 5 feet.....	Pope	1 75	....	
24	PERSIMMON, American, 3 to 4 feet.....	Pond	1 50	....	
150	POPULAR, Bolleana, 4 to 5 feet.....	Poodle	1 25	....	
85	" " Carolina, 2 to 2½ inch caliper.....	Puget	2 50	....	
635	" " " 1½ to 2 inch caliper.....	Paling	1 75	15 00	
1160	" " " 1½ to 1½ inch caliper.....	Pawn	1 50	12 50	
910	" " " 8 to 10 feet.....	Potter	1 25	10 00	
380	" " " 6 to 8 feet.....	Park	1 00	8 00	
560	" " " 5 to 6 feet.....	Pit	75	6 00	
650	" " " 4 to 5 feet.....	Pint	60	5 00	
155	" " " 3 to 4 feet.....	Pic	40	3 00	
80	" " Lombardy, 8 to 10 feet.....	Piso	1 25	....	
112	" " " 6 to 8 feet.....	Peek	1 25	10 00	
70	" " " 5 to 6 feet.....	Pat	80	....	
60	" " " 4 to 5 feet.....	Pix	60	....	
18	" " Silver Lvd., 1½ to 2 inch caliper.....	Postum	2 00	....	
12	" " " 6 to 8 feet.....	Poco	1 50	....	
10	" " " 5 to 6 feet.....	Peal	1 25	....	



## DECIDUOUS TREES—Continued

		Code	Per 10	Per 100
50	PRUNUS PISSARDI, 4 to 5 feet.....	Puppet	1 50	...
78	" " 3 to 4 feet.....	Pop	1 25	...
150	PRUNUS TRILOBA, 3 to 4 feet.....	Poppy	1 25	10 00
40	RED BUD, or Judas Tree, 4 to 6 feet.....	Pilot	1 50	...
24	ROSE ACACIA, (Flowering Locust) 5 to 6 feet. ....	Pender	2 00	...
560	RUSSIAN OLIVE, 2 to 3 feet.....	Portal	1 00	8 00
100	SYCAMORE, American, 3 to 3½ in. caliper.....	Pun	4 00	...
40	" " 2 to 2½ in. caliper.....	Polly	2 50	...
264	" " 1½ to 2 in. caliper.....	Puddle	2 00	18 00
340	" " 8 to 10 feet.....	Police	1 50	12 50
460	" " 6 to 8 feet.....	Poet	1 25	10 00
430	" " 5 to 6 feet.....	Pointer	1 00	8 00
93	" " 4 to 5 feet.....	Paddy	75	...
19	THORN, Dbl. Fl. scarlet and white, 3 to 4 feet.....	Pester	2 00	...
20	TULIP TREE, 6 to 8 feet.....	Poncho	2 00	...
85	" " 5 to 6 feet.....	Pasture	1 50	...
160	" " 4 to 5 feet.....	Poland	1 25	10-00
80	" " 3 to 4 feet.....	Polish	75	...
31	WALNUT, Black, 8 to 10 feet.....	Pillow	2 50	...
218	" " 6 to 8 feet.....	Pout	1 75	15 00
95	" " 5 to 6 feet.....	Picnic	1 25	...
80	" " 4 to 5 feet.....	Pierce	1 00	...
50	" " 3 to 4 feet.....	Pussy	75	...
18	WILLOW, Diamond, 8 to 10 feet.....	Papist	1 25	...
70	" " 6 to 8 feet.....	Pence	1 00	...
55	" " 5 to 6 feet.....	Pepper	75	...
100	" Laurel Leaved, 8 to 10 feet.....	Punch	1 75	15 00
260	" " 6 to 8 feet.....	Pug	1 25	10 00
325	" " 5 to 6 feet.....	Parch	1 00	8 00
180	" " 4 to 5 feet.....	Press	75	5 00
95	" Russian Golden, 1½ to 2 inch.....	Prey	1 50	...
80	" " 8 to 10 feet.....	Pageant	1 25	...
70	" " 6 to 8 feet.....	Pantry	1 00	...
20	" " 5 to 6 feet.....	Parade	75	...

## WEEPING TREES

		Code	Per 10	Per 100
90	BIRCH, Cut Leaved, 6 to 8 feet.....	Pallor	7 50	...
340	" " 5 to 6 feet.....	Paint	6 50	60 00
80	" " 4 to 5 feet.....	Pallet	5 00	...
56	" " 3 to 4 feet.....	Palace	3 00	...
110	ELM, Camperdown, 2 year heads.....	Piling	5 00	40 00
55	" " 1 year heads.....	Pike	3 00	...
50	MOUNTAIN ASH, 2 year heads.....	Pursue	5 00	...
47	" " 1 year heads.....	Pump	4 00	...
40	MULBERRY, Tea's Russian, 2 year heads.....	Pilgrim	8 50	...
94	WILLOW, Kilmarnock, 2 year heads.....	Porter	3 00	...
149	" " 1 year heads.....	Pith	2 50	...
15	" Thurlow, 2 to 2½ inch stem.....	Peg	2 50	...
60	" " 4 to 6 feet.....	Prowl	1 50	...
10	" Wisconsin, hardy, 2 to 2½ inch stem.....	Piper	2 50	...
90	" " 8 to 10 feet.....	Prose	2 00	...
530	" " 6 to 8 feet.....	Pivot	1 50	12 50
690	" " 5 to 6 feet.....	Pratt	1 25	10 00
475	" " 4 to 5 feet.....	Prop	1 00	8 00

*The European Mountain Ash, American Sycamore and Wisconsin Willow are just the thing for lawn and park planting, and will go quickly at the prices named.*

## ORNAMENTAL SHRUBS

*See Page 15 for small grades suitable for Hedging.*

		Code	Per 10	Per 100
70	ALMOND, dble. flowering, pink, white, 2 to 3 feet.	Rattle	1 50	....
90	" " " " " 18 to 24 in.	Rabble	1 25	....
650	ALTHEA, Assorted, 2 to 3 feet	Ramie	1 00	8 00
255	" " " " " 18 to 24 inches	Rain	75	6 00
135	" " tree form, 4 to 5 feet	Ristine	1 50	12 50
73	AZALEA, Mollis, 15 to 20 inches	Plier	3 50	....
1475	BERBERRY, purple leaved, 2 to 3 feet	Rash	75	5 00
1500	" " " " " 18 to 24 inches	Ray	60	3 50
1500	" " " " " 12 to 18 inches	Rancid	50	3 00
200	" " Thunbergi, 2 to 3 feet	Risto	1 00	8 00
400	" " " " " 18 to 24 inches	Rupree	75	5 00
350	" " " " " 12 to 18 inches	Rung	50	4 00
165	CALYCANTHUS, Sweet Scented Shrub, 2 to 3 ft.	Rail	1 25	10 00
204	CRANBERRY, High Bush, 3 to 4 feet	Roster	1 50	12 50
495	" " " " " 2 to 3 feet	Roland	1 25	10 00
335	" " " " " 18 to 24 inches	Raleigh	1 00	8 00
70	" " " " " 12 to 18 inches	Rolla	75	....
40	CURRENT, Flowering, 3 to 4 feet	Rubine	1 00	....
65	CORNUS SANGUINEA, Red Dogwood, 4 to 5 feet	Ranier	1 25	....
120	" " " " " 3 to 4 feet	Rent	1 25	10 00
240	" " " " " 2 to 3 feet	Renter	1 00	8 00
530	DEUTZIA, Crenata, 3 to 4 feet	Radius	1 25	10 00
180	" " " " " 2 to 3 feet	Ralle	1 00	8 00
48	ELDER, Golden, 2 to 3 feet	Rookie	1 50	....
70	EUONYMUS, Strawberry Tree, 5 to 6 feet	Rubber	1 25	....
90	" " " " " 3 to 4 feet	Rally	1 00	....
110	FORSYTHIA VIRIDISSIMA, 3 to 4 feet	Rusty	1 00	8 00
150	" " " " " 2 to 3 feet	Raid	75	6 00
67	FRINGE, Purple, 4 to 5 feet	Rune	1 25	....
225	" " " " " 3 to 4 feet	Reek	1 00	8 00
50	" " " " " 2 to 3 feet	Ruse	75	....
250	HONEYSUCKLE, Tartarian, red, 3 to 4 feet	Racket	1 25	10 00
290	" " " " " 2 to 3 feet	Ramist	1 00	8 00
460	" " " " " white, 3 to 4 feet	Ration	1 00	8 00
510	" " " " " 2 to 3 feet	Rantoul	75	6 00
170	" " " " " 18 to 24 in.	Ransom	60	5 00
490	HYDRANGEA, P. G., 3 to 4 feet	Ream	1 25	10 00
1450	" " " " " 2 to 3 feet	Rack	1 00	8 00
890	" " " " " 18 to 24 inches	Rode	75	6 00
1500	" " " " " 12 to 18 inches	Rex	60	5 00
45	" " tree form, 4 to 5 feet	Recoup	2 00	....
475	" " " " " 3 to 4 feet	Reuben	1 75	15 00
540	LILAC, Persian, bright purple, 3 to 4 feet	Rough	1 25	10 00
170	" " " " " 2 to 3 feet	Reef	1 00	8 00
40	" " " " " cut leaved, 3 to 4 feet	Rox	1 25	....
50	" " " " " 2 to 3 feet	Resume	1 00	....
290	" " Purple, 3 to 4 feet	Rocker	1 00	7 50
360	" " " " " 2 to 3 feet	Regent	75	6 00
410	" " " " " tree form, 3 to 4 feet	Ruxton	1 25	10 00
190	" " White, 2 to 3 feet	Roby	1 25	10 00
1230	PRIVET California, 3 to 4 feet	Roxy	60	5 00
800	" " " " " 2 to 3 feet	Ruth	50	4 00
4200	" " " " " 18 to 24 inches	Raze	40	2 50
290	PYRUS JAPONICA, Japan Quince, 2 to 3 feet	Rub	1 00	8 00
210	" " " " " 18 to 24 inches	Rouse	75	6 00
90	RHODODENDRON, 12 to 18 inches	Rulo	5 00	....
110	SNOWBALL, 3 to 4 feet	Rabato	1 50	12 50
1090	" " " " " 2 to 3 feet	Rank	1 25	10 00
150	" " " " " 18 to 24 inches	Ripper	1 00	8 00
200	" " Japan, 18 to 24 inches	Rile	1 50	....



## ORNAMENTAL SHRUBS—Continued

		Code	Per 10	Per 100
130	SNOWBERRY, 3 to 4 feet...	Rattan	1 00	8 00
150	SPIREA, Anthony Waterer, 18 to 24 inches...	Ripple	1 25	10 00
125	" " 12 to 18 inches...	Ridge	1 00	8 00
90	" Aurea, 3 to 4 feet...	Rugby	1 00	...
320	" Billardi, 3 to 4 feet...	Rodent	1 00	8 00
820	" " 2 to 3 feet...	Rocket	75	6 00
120	" Collosa Alba, 3 to 4 feet...	Robust	1 00	8 00
1500	" Van Houtte, 3 to 4 feet...	Rout	1 00	8 00
1200	" " 2 to 3 feet...	Rote	75	6 00
750	" " 18 to 24 inches...	Router	60	5 00
440	SYRINGA, assorted, 3 to 4 feet...	Ruddy	1 25	10 00
560	" " 2 to 3 feet...	Ruck	1 00	8 00
220	" " 18 to 24 inches...	Ruffler	75	6 00
105	" Golden, 18 to 24 inches...	Rope	1 75	15 00
110	TAMARIX AMURENSIS, 4 to 6 feet...	Rare	1 00	8 00
265	" " 3 to 4 feet...	Rotate	75	6 00
110	WIGELIA, Floribunda, 2 to 3 feet...	Rclay	1 25	10 00
150	" Rosea, 3 to 4 feet...	Ruc	1 50	12 00
240	" " 2 to 3 feet...	Rage	1 25	10 00
90	" Variegated, 2 to 3 feet...	Rave	1 25	....

## HEDGING

		Code	Per 100	Per 1000
1500	BERBERRY, Purple Leaved, 18 to 24 inches...	Ray	3 50	....
1500	" " 12 to 18 inches...	Rancid	3 00	....
800	" " 6 to 12 inches...	Rusk	2 50	....
850	" Thunbergi, 12 to 18 inches...	Rung	4 00	....
900	" " 6 to 12 inches...	Roam	2 50	....
1600	HONEYSUCKLE, Tartarian, 18 to 24 inches...	Ravel	5 00	40 00
2500	" " 12 to 18 inches...	Raven	3 00	25 00
11400	LOCUST, Honey, 6 to 12 inches...	Random	....	3 00
3800	" " 4 to 6 inches...	Rand	....	2 00
25000	OSAGE ORANGE, 1 year, 18 to 24 inches...	Raca	....	1 50
36000	" " 1 year, 12 to 18 inches...	Rankle	....	1 00
52000	" " 1 year, 6 to 12 inches...	Radium	....	60
4200	PRIVET, California, 18 to 24 inches...	Raze	2 50	...
2400	" " 12 to 18 inches...	Rill	2 00	....
2200	PYRUS JAPONICA, 12 to 18 inches (seedlings)...	Roost	2 50	20 00
750	SPIREA, Van Houtte, 12 to 24 inches...	Router	5 00	....

## VINES AND CREEPER

		Code	Per 10	Per 100
180	AMPELOPSIS, Engelmannii,.....	Shadle	1 25	10 00
440	" Quinquifolia (American Ivy).....	Shadow	75	5 00
940	" Veitchii.....	Soar	1 00	8 00
740	BIGNONIA RADICANS, (Trumpet Vine).....	Saber	75	5 00
50	CINNAMON VINE (roots).....	Sack	60	....
25	CLEMATIS, Coccinea.....	Soop	1 25	....
1500	" Large Flowering.....	Suds	1 50	14 00
Duchess of Edinburgh (white)		Jackmani (purple)	Madam Veillard (violet)	
Gypsy Queen (purple)		Lanuginosa (white)	M. Koster (red)	
Henryll (white)		Mad. Ed Andre (red)	Ramona (red)	
530	CLEMATIS, Paniculata (Jap. Sweet Scented).....	Spurn	1 00	8 00
220	" Virginica (white).....	Sutter	75	5 00
60	" Viticella (purple).....	Sift	1 00	....
40	COLUMBINE, Rocky Mountain.....	Sibley	1 00	....
160	HONEYSUCKLE, Golden Leaved.....	Shade	1 00	8 00
250	" Halliana (Hall's Japan).....	Saddle	75	6 00
220	" Scarlet Trumpet.....	Span	1 25	10 00
350	" Yellow Trumpet.....	Spake	1 25	10 00
960	WISTARIA, purple, strong plants,.....	Stab	75	5 00
185	" white,.....	Shed	1 50	12 50



## ROSES

## Hardy, Out-Door Grown Plants

		Code	Per 10	Per 100
CLIMBING, No. 1.....		Sandow	1 00	8 00
1860 Baltimore Belle	1710 Prairie Queen	590 Seven Sisters		
210 Empress of China				
HYBRID PERPETUAL, No. 1 .....	Stamp	1 25	10 00	
309 Alfred Colomb	160 Gen. Washington	549 Margaret Dickson		
415 Anna Diesbach	215 Glory de Paris	190 Marie Bauman		
230 Baron de Bonstetten	415 John Hopper	320 Marshal P. Wilder		
574 Baroness Rothschild	110 Jules Margotten	441 Mrs. John Laing		
310 Celine Forestier	60 La Reine	120 Paonia		
165 Capt. Hayward	90 Louis Odier	1420 Paul Neyron		
140 Coquette des Alps	140 Louis VanHoutte	90 Perl des Blanchés		
190 Coquette des Blanchés	130 Mable Morrison	315 P. O. de Rohan		
115 Duke of Edinburg	45 Mad. Car. Testout	38 Tom Wood		
275 Eugene Furst	260 Mad. Chas Wood	545 Ulrich Brunner		
340 Francois Levet	285 Mad. Gabriel Luizet	160 Vick's Caprice		
2390 Gen. Jacqueminot	1660 Magna Charta	150 Victor Verdier		
Moss, No. 1, assorted colors.....	Spare	1 25	10 00	
160 Blanche Robert	515 Crimson Globe	70 Luxembourg		
110 Countess of Murinais	490 Henry Martin	255 Princess Adelaide		
WICHURIANA HYBRID (Memorial Creeping) No. 1. . . . .	Sheaf	1 00	8 00	
135 Manda's Triumph, white	38 South Orange Perfection, pink and white			
69 Pink Roamer, bright pink	1540 Universal Favorite, rose color			

## MISCELLANEOUS

160 American Beauty, No. 1 .....	Shote	1 50	15 00
1270 Dorothy Perkins, No. 1 .....	Squab	1 25	10 00
200 Kaiserine Augusta Victoria, No. 1. . . . .	Saturn	1 25	10 00
640 La France, No. 1 .....	Sally	1 25	10 00
70 Madam George Bruant, No. 1 .....	Sardon	1 00	...
1150 Madam Plantier, No. 1 .....	Sail	1 00	8 00
520 Persian Yellow, No. 1 .....	Salve	1 50	15 00
3600 Rambler, Crimson, No. 1 .....	Share	1 25	10 00
1200 " " No. 2 .....	Speed	80	7 00
100 " Philadelphia (new) No 1 .....	Squash	1 50	15 00
420 " Pink, No. 1 .....	Scarf	1 25	10 00
760 " White, No. 1 .....	Scalp	1 25	10 00
615 " Yellow, No. 1 .....	Sham	1 25	10 00
200 Rosa Rugosa, No. 1 .....	Squeal	1 00	8 00
80 Sweet Brier, No. 1 .....	Squeers	1 00	...
300 Tree Roses, No. 1, assorted colors, .....	Shelf	4 00	35 00
140 Victor Verdier (climbing) No. 1. . . . .	Sauce	1 25	10 00

## BULBS

	Code	Per 10	Per 100
BLEEDING HEART (Dielytra Spectabilis).....	Sable	1 25	10 00
CANNAS, assorted. ....	Spunk	75	6 00
DAILIAS, assorted colors, large flowering ....	Sunder	1 25	10 00
FERN BALLS .....	Sudol	5 00	...
GOLDEN GLOW.....	Strike	50	3 00
GLADIOLUS .....	Sultry	35	2 50
HOLLYHOCKS, mixed .....	Sago	75	6 00
HYACINTHS, assorted colors .....	Spoke	75	...
JONQUILS, double .....	Stoker	60	5 00
LILIES, assorted .....	Stile	1 00	...
" Tiger .....	Stifle	75	5 00
PAEONIES, Herbaceous, pink and red.....	Satin	1 25	10 00
" " white.....	Sandal	1 50	...
PHLOX, perennial, in colors .....	Savant	1 00	2 00
TUBE ROSES .....	Seam	30	2 50
TULIPS, assorted, double .....	Sear	30	2 50
YUCCA FILAMENTOSA, strong plants. ....	Savage	75	5 00



## EVERGREENS—Transplanted

		Code	Per 10	Per 100
ARBOR VITAE, American,	2 to 3 feet...	Tuft	1 50	12 50
" " "	18 to 24 inches .....	Talent	1 00	8 00
" " "	12 to 18 inches .....	Tangle	75	6 00
" " "	9 to 12 in hes .....	Target	50	3 00
" " Pyramidalis,	2 to 3 feet .....	Travel	3 00	...
" " "	18 to 24 inches .....	Thorax	2 50	...
BALSAM FIR, 3 to 4 feet...		Troop	2 00	...
" " 2 to 3 feet .....		Tent	1 75	15 00
" " 18 to 24 inches .....		Talbot	1 25	10 00
" " 12 to 18 inches .....		Tally	1 00	8 00
" " 9 to 12 inches .....		Tabby	75	6 00
IRISH JUNIPER, 2 to 3 feet .....		Tamper	2 00	...
" " 18 to 24 inches .....		Temple	1 50	...
PINE, Austrian, 2 to 3 feet .....		Teise	2 00	...
" " 18 to 24 inches .....		Taper	1 50	12 50
" " 12 to 18 inches .....		Terror	1 25	10 00
" Scotch, 3 to 4 feet .....		Tobe	1 75	...
" " 2 to 3 feet .....		Toft	1 50	12 50
" " 18 to 24 inches .....		Trotter	1 25	10 00
" " 12 to 18 inches .....		Toga	1 00	7 00
" " 9 to 12 inches .....		Text	75	5 00
" White, 2 to 3 feet .....		Tonic	1 75	15 00
" " 18 to 24 inches .....		Topic	1 25	10 00
" " 12 to 18 inches .....		Toll	1 00	8 00
" " 9 to 12 inches .....		Tub	75	5 00
SPRUCE, Black Hills, 2 to 3 feet .....		Tory	2 50	...
" " 18 to 24 inches .....		Toot	1 75	...
" " 12 to 18 inches .....		Tape	1 25	10 00
" " 9 to 12 inches .....		Togo	1 00	8 00
" Colorado Blue, 3 to 4 feet .....		Thor	5 00	...
" " 2 to 3 feet .....		Themis	4 00	...
" " 18 to 24 inches .....		Task	3 00	...
" " 12 to 18 inches .....		Taral	2 50	...
" Douglas, 2 to 3 feet .....		Tige	2 50	...
" " 18 to 24 inches .....		Totum	2 00	...
" Hemlock, 2 to 3 feet .....		Tether	2 00	...
" " 18 to 24 inches .....		Thread	1 50	...
" Norway, 2 to 3 feet .....		Tone	1 50	12 50
" " 18 to 24 inches .....		Topple	1 25	10 00
" " 12 to 18 inches .....		Tragic	75	6 00
" " 9 to 12 inches .....		Trite	50	4 00
" White, 2 to 3 feet .....		Trust	1 50	...
" " 18 to 24 inches .....		Tram	1 25	10 00
" " 12 to 18 inches .....		Thelma	75	6 00
" " 9 to 12 inches .....		Thick	60	5 00

## SUPPLIES

BALING ROPE, jute tube cord, per pound .....	10
" " sisal, per pound .....	12½
BURLAP, per yard .....	06
CARPET WARP, in skeins, per pound .....	25
CATALOGUES, descriptive, each .....	15
COLLATING BOOKS, each .....	05
DIBBLES, planting, each .....	1 00
GRAFTING THREAD, waxed, per ball (if by mail add 7c) .....	12½
" " unwaxed, per ball (if by mail add 2c) .....	10
KNIVES, Budding, I. X. L., each .....	75
" Grafting, each .....	35
" Pruning, I. X. L., each .....	75
LABELS, iron wired, per M .....	80
" copper wired, per M .....	1 00



## SUPPLIES—Continued

Moss, dry, in wire bales, per cwt....	00
“ “ burlapped in 40 lb. bales, per bale....	1 25
ORDER BOOKS, 50 orders in each book, 25c each; per dozen....	2 50
PAPER, in rolls of 60 to 65 lbs., 36 in. wide for lining boxes, per lb....	03
RAFFIA, per pound,.....	15
SPADES, Ames, strapped handles, each....	2 00
STRAP IRON, per pound.....	05
SEWING TWINE, per pound....	25
WOOL TWINE, per pound....	08

## FOREST TREE SEEDLINGS AND OSAGE ORANGE

A large supply of the following Seedlings, first-class, well grown stock, that cannot fail to please. Desirable for lining out to grow trees. If Russian Mulberry is wanted for grafting can make special grades for this purpose.

	Code	Per 1000
12000 ASH, 18 to 24 inches.....	Ward	2 50
16000 “ 12 to 18 inches.....	Wail	1 75
18000 “ 6 to 12 inches.....	Wallet	1 00
16500 BOX ELDER, 2 to 3 feet.....	Wattle	6 00
9500 “ 18 to 24 inches....	Wart	4 00
12500 “ “ 12 to 18 inches.....	Waco	2 50
97000 “ “ 6 to 12 inches.....	Wild	1 25
15000 “ “ 4 to 6 inches.....	Wad	1 00
3500 CATALPA, Speciosa, 2 to 3 feet.....	Wedge	3 50
35400 “ “ 18 to 24 inches.....	Wonder	2 50
42400 “ “ 12 to 18 inches.....	Wind	2 00
25600 “ “ 6 to 12 inches.....	Window	1 50
21600 COTTONWOOD, 18 to 24 inches.....	Welkin	1 75
15500 “ 12 to 18 inches.....	Wage	1 50
4500 “ 6 to 12 inches.....	Wizard	1 25
18600 ELM, 2 to 3 feet.....	Woolf	5 00
35300 “ 18 to 24 inches.....	Wean	3 50
26400 “ 12 to 18 inches.....	Wisp	2 50
28600 “ 6 to 12 inches.....	Wafer	1 75
6800 HACKBERRY, 6 to 12 inches.....	Weil	2 00
2850 LOCUST, Black, 2 to 3 feet.....	Wiggle	4 00
26900 “ “ 18 to 24 inches.....	Walter	3 00
42500 “ “ 12 to 18 inches.....	Whig	2 50
16700 “ “ 6 to 12 inches.....	Wheeze	2 00
2100 “ Honey, 12 to 15 inches.....	Whey	3 50
11400 “ “ 6 to 12 inches.....	Whack	3 00
3800 “ “ 4 to 6 inches.....	Wilma	2 00
4100 MAPLE, Soft or Silver Leaved, 4 to 5 feet.....	Whirl	10 00
7100 “ “ “ 3 to 4 feet.....	Wamble	8 00
14200 “ “ “ 2 to 3 feet.....	Wabble	4 00
23500 “ “ “ 18 to 24 inches.....	War	2 00
36900 “ “ “ 12 to 18 inches.....	Wing	1 50
21600 “ “ “ 6 to 12 inches.....	Waffle	1 00
3500 MULBERRY, Russian, 4 to 5 feet.....	Wisner	8 00
6500 “ “ 3 to 4 feet.....	Whelp	6 00
31600 “ “ 2 to 3 feet.....	Whimper	3 00
51000 “ “ 18 to 24 inches.....	Wick	2 00
42000 “ “ 12 to 18 inches.....	Winter	1 50
25000 “ “ 6 to 12 inches.....	Wise	1 00
75000 *OSAGE ORANGE, 1 year, No. 1.....	Writ	1 00
84000 “ “ 1 year, No. 2.....	Warren	60
3500 WALNUT, Black, 18 to 24 inches.....	Wagon	8 00
3100 “ “ 12 to 18 inches.....	Wentz	6 00
16000 WILLOW, 2 to 3 feet.....	Wicker	2 50
26000 “ 18 to 24 inches.....	Widow	1 75
21000 “ 12 to 18 inches.....	Wigwam	1 50

\*Osage Orange Furnished with tops on if desired.



## SURPLUS SCIONS

We have the following Scions to offer. They are a vigorous lot, the Apple being graded 12 inches and up, and the Cherry, Pear and Plum, 10 inches and up—early cut and in splendid condition. Will certainly please. Shipments made promptly.

Scions are tied in bundles of 250. Will furnish 250 at thousand rates; broken bundles of less than 250 of a variety will be charged at the hundred rate.

### Apple Scions, 15c per 100, \$1.00 per 1000.

5000 Aut. Strawberry	3750 Jonathan	2500 Rambo
500 Bayard	1000 Kaump	3750 Ramsdell Sweet
3500 Ben Davis	250 L. R. Romanite	1000 Romanstem
2500 Black Annette	500 McMahan	500 Red Win. Pearmain
500 Buckingham	2250 Maiden Blush	3000 R. I. Greening
250 Cranberry Pippin	1000 Milam	1000 Roxbury Russett
1500 Fall Pippin	1500 Minkler	2500 Salome
2500 Fall Orange	1750 Mother	1250 Seek-no-Further
2000 Fameuse	500 Munson Sweet	3250 Scott's Winter
12500 Gano	3000 N. W. Greening	500 Sweet June
6000 G. G. Pippin	1500 Northern Spy	500 Summer Pippin
1000 Greenville	1500 Oliver Red	5000 Utter's Red
1000 Huntsman	2250 Perry Russett	6000 Walbridge
1500 Ingram	1500 Peter	1500 Willow Twig
12000 Iowa Blush	1500 Price's Sweet	750 Wisconsin Russett
1000 Isham Sweet	500 Plumb's Cider	2000 Wolf River
6500 Janet	1250 Pound Sweet	1750 Yel. Belleflower

### Crab Scions, 17½c per 100, \$1.25 per 1000

2500 Hyslop	1000 Quaker Beauty	2000 Shields
1000 Minnesota	1000 Ren Siberian	10000 Whitney
750 Orange Crab	1500 Sylvan Sweet	

### Cherry Scions, 25c per 100, \$1.75 per 1000.

150 Baltvia	250 Late Richmond	800 May Duke
1250 Dyehouse	400 Lutovka	1250 Montmorency, Lg.
2000 Early Richmond		

### Pear Scions, 25c per 100, \$2.00 per 1000.

1000 Bartlett	1000 Flemish Beauty	500 Seckel
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### Plum Scions, 25c per 100, \$1.75 per 1000.

500 Abundance	500 Milton	1000 Red June
1500 Burbank	1000 Miner	250 Surprise
1000 Forest Garden	3000 Ogon	1000 Wild Goose
500 Hawkeye	375 Pottawattamie	1000 Wolf
250 Lombard	250 Quaker	1250 Wyant

**We Desire To Call**  
**SPECIAL ATTENTION**  
**TO OUR**  
**❖❖ SPLENDID STOCK ❖❖**  
**O F T H E F O L L O W I N G**

Apple, Complete Assortment—See page 3  
 Cherry,  $\frac{1}{2}$  to  $\frac{5}{8}$  and  $\frac{3}{8}$  to  $\frac{1}{2}$ —See page 4  
 Plum, Natives on Native Roots, also Europeans, of all grades—See pages 4 and 5.  
 Berberry, Purple Leaved, as Shrubs and Hedging—See pages 14 and 15  
 Box Elder, both Shade Trees and Seedlings—See pages 11 and 18  
 Bush Honeysuckles, for Shrubs and Hedging—See pages 14 and 15.  
 Elm, American White, both Shade Trees and Seedlings—See pages 11 and 18.  
 European Mountain Ash—See page 12.  
 European White Birch—See page 11.  
 High Bush Cranberries—See pages 9 and 14.  
 Hydrangeas, Bush and Tree Form—See page 14.  
 Osage Orange—See pages 15 and 18.  
 Poplars, Carolina and Lombardy—See page 12.  
 Roses, Hybrid Perpetual, Climbing and Tree Form—See page 16.  
 Russian Mulberries, both Tree and Seedlings—See pages 7 and 18.  
 Silver Leaved Maple, Shade Trees and Seedlings—See pages 12 and 18.  
 Snowballs—See page 14.  
 Spirea Van Houtte, as Shrubs and Hedging—See page 15.  
 Sycamore, large size Shade Trees—See page 13.

All the items listed above, as well as all our offerings, are first class stock and up to the grades specified.

**Mount Arbor Nurseries**

**E.S.WELCH, Prop.**

**Shenandoah, ❖ Iowa.**

**OUR  
STORAGE  
FACILITIES❖❖❖**

Have been increased to such an extent that an assortment of nearly the entire line offered in this list is dug, graded, and in prime condition to ship as early in the Spring as customers may desire.

Your correspondence solicited and shall be pleased to receive a list of your wants.

